

## EP0680213A3

### Publication Title:

A method for controlling execution of an audio video interactive program.

### Abstract:

In an audio video interactive (AVI) receiver receiving a packet stream including a directory and an AVI program having an associated identifier in the directory, a method is disclosed for controlling the execution of the AVI program comprises the following steps. First, loading the AVI program into a memory in response to the presence of the AVI program in the packet stream. Then beginning execution of the loaded AVI program. And then minimizing the executing AVI program when a directory identifying a different AVI program is detected in the packet stream.

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(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**08.05.1996 Bulletin 1996/19**

(51) Int. Cl.<sup>6</sup>: **H04N 7/173**

(43) Date of publication A2:  
**02.11.1995 Bulletin 1995/44**

(21) Application number: **95105800.7**

(22) Date of filing: **19.04.1995**

(84) Designated Contracting States:  
**DE ES FR GB IT PT**

(30) Priority: **28.04.1994 US 234146**

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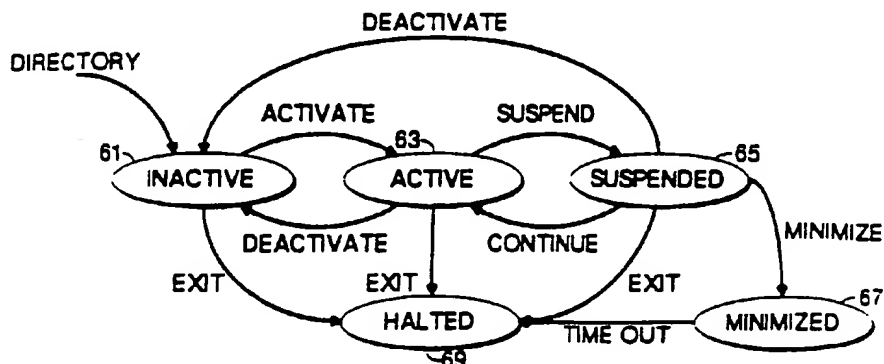
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(54) **A method for controlling execution of an audio video interactive program**

(57) In an audio video interactive (AVI) receiver receiving a packet stream including a directory and an AVI program having an associated identifier in the directory, a method is disclosed for controlling the execution of the AVI program comprises the following steps. First, loading the AVI program into a memory in response to

the presence of the AVI program in the packet stream. Then beginning execution of the loaded AVI program. And then minimizing the executing AVI program when a directory identifying a different AVI program is detected in the packet stream.



**Fig. 6**



European Patent  
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# EUROPEAN SEARCH REPORT

Application Number  
EP 95 10 5800

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	WO-A-91 03112 (DELTA BETA PTY LTD) 7 March 1991	1-4,7	H04N7/173
A	* page 3, line 7 - page 5, line 32 * * page 8, line 3 - page 13, line 1 * * page 19, line 4 - line 16 * * figures 1-4 *	12-18	
A	--- WO-A-92 12599 (YURT PAUL ;BROWNE H LEE (US)) 23 July 1992 * page 3, line 12 - page 4, line 27 * * page 5, line 24 - page 16, line 5 * * figures 1-8 *	1-18	
A	--- IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, vol. 38, no. 3, August 1992, pages 319-324, JOSEPH ET AL 'PRIORITIZATION AND TRANSPORT IN THE ADTV DIGITAL SIMULCAST SYSTEM' -----		
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H04N
The present search report has been drawn up for all claims.			
Place of search THE HAGUE		Date of completion of the search 11 March 1996	Examiner Van der Zaal, R
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 01.92 (P04C01)